Attorney Docket No. RFMAGIC.003A

Date: December 11, 2003 Page 1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: MAIL STOP PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

nventors: Keith P. Bargroff, Bert L. Fransis, Keith J. Rampmeier, Raducu Lazarescu, Kostas

Papathanasiou, Esa Tavainen, Tony Mellissinos, Donghai Wang

For: NxM CROSSPOINT SWITCH WITH BAND TRANSLATION

## Enclosed are:

- (X) 6 sheets of drawings.
- (X) Return prepaid postcard.

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee	·		\$385	\$385
Total Claims	14 - 20 =	0 ×	\$9	\$0
Independent Claims	4 - 3 =	1 ×	\$43	\$43
If application contains any multiple dependent claims(s), then add			\$145	\$0

FILING FEE TO BE PAID AT A LATER DATE \$428

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

RFMAGIC.003A

Applicant(s)

Bargroff, et al.

For

NxM CROSSPOINT SWITCH WITH BAND

TRANSLATION

**Attorney** 

Raymond B. Hom

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**Date of Deposit** 

December 11, 2003

I hereby certify that the accompanying

Transmittal letter; Specification in 33 pages; 6 sheets of drawings; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA \$\times2313-1450\$.

Signature:

Name: IDMAEL CENTENO

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